origin: United States. cultivar: CP 79-318. pedigree: Selection from CP 65-357/L 65-69, a complex interspecific hybrid of Saccharum officinarum, S. spontaneum and S. bareri. other id: CV-76. group: CSR-SUGARCANE. remarks: Hybrid produces high population of medium-sized green stalks of average stalk weight that yields well in both light and heavy-textured soils. Sucrose content high (12% in normal juice) in early harvest season. Juice extraction good (80.6%). Fiber content moderate (12.6%). Plants moderately erect, brittle, may break when machine-harvested for planting or after recent lodging. disease resistance: Moderate to sugarcane mosaic virus. Moderate to smut (Ustilago scitaminea), rust (Puccinia. insect resistance: Moderate to Sugarcane borer (Diatraea saccharalis). Annual. Cultivar. Cutting.

## PI 531525. Poa pratensis L. POACEAE Kentucky bluegrass

Donated by: Jacklin, A.W., Jacklin Seed Company, West 5300 Riverbend Avenue, Post Falls, Idaho, United States. remarks: Developed from germplasm obtained from the New Jersey Agricultural Experiment Station and released by Jacklin Seed Co. and Jonathan Green and Sons, Inc. Received May 3, 1989.

donor id: Jacklin 222. origin: United States. cultivar: DESTINY. pedigree: NJE P-59/BARON. other id: CV-36. source: Crop Sci. 29(6):1568 1989. group: CSR-BLUEGRASS. other id: PVP 8800063. source: Certificate in force. group: PVPO. remarks: Facultative apomict turf type. Plants moderately low-growing, moderately aggressive, medium texture density with good cool weather color retention and attractive early spring color. Winter hardy and heat tolerant in New Jersey. Seed yield moderate. Suitable in blends of other persistant cultivars, ryegrasses, strong creeping fescues and improved tall fescues. disease resistance: Leaf spot (Drechslera poae); stem rust (Puccinia graminis). Leaf rust(P. brachypodii); dollar spot(Sclerotinia homoecarpa. Red thread (Laetisaria fuciformis). Perennial. Cultivar. Seed.

## PI 531526. Poa pratensis L. POACEAE Kentucky bluegrass

Donated by: Jacklin, A.W., Jacklin Seed Company, West 5300 Riverbend Avenue, Post Falls, Idaho, United States. remarks: Developed from germplasm obtained from the New Jersey Agric. Experiment Station and released by the Jacklin Seed Co. in October 1986. Received May 3, 1989.